$\begin{array}{c} \textbf{CHAPTER 72} \\ \textbf{PRODUCTION AND SALE OF DAIRY PRODUCTS} \\ \textbf{S. F. 408} \end{array}$

AN ACT relating to the production and sale of dairy products by updating certain standards and changing internal references required by the interstate milk shippers compact and by striking or repealing inconsistent provisions.

Be It Enacted by the General Assembly of the State of Iowa:

Section 1. Section 190.1, unnumbered paragraph 1, Code 1981, is amended to read as follows:

For the purpose of this title, except chapter 192, the following definitions and standards of food are established:

Sec. 2. Section 192.19, Code 1981, is amended to read as follows:

192.19 TABLE OF STANDARDS. All grade "A" raw milk for pasteurization and all grade "A" pasteurized milk and milk products shall be produced, processed, and pasteurized to conform with the following chemical, bacteriological, and temperature standards, and the sanitation requirements of this chapter.

No process or manipulation other than pasteurization, processing methods integral therewith, and appropriate refrigeration shall be applied to milk and milk products for the purpose of removing or deactivating microorganisms; however in the bulk shipment of raw cream, skim milk, or lowfat milk, the heating of the raw milk to temperatures no greater than 125 degrees F. (52 degrees C.) for separation purposes is permitted when the resulting bulk shipments of cream, skim milk, and lowfat milk are labeled "heat-treated".

Chemical, Bacteriological and Temperature Standards

			for	Grade "A" Mil	k and Milk Products.
Grade	"A"	raw	milk	Temperature	Cooled to 50° -F- 45 degrees F.
for pasteurization.					(7 degrees C.) or less and-main-
					tainedthereat-untilprocessed
					within two hours after milking,
					if the blend temperature after
					the first and subsequent milk-
					ings does not exceed 50 degrees
					F. (10 degrees C.).
				Bacterial	Individual producer milk not to
				limits	exceed 100,000 per milliliter
					prior to commingling with other
					producer milk. Not exceeding
					300,000 per milliliter as com-
					mingled milk prior to pasteur-
					ization.

	Antibiotics	No detectible antibiotic residues.
Grade "A" pasteurized milk and milk products (except cultured products).	Temperature	Cooled to 45° F. or less and maintained thereat, except when on delivery vehicles.
	Bacterial limits Coliform limit	Milk and milk products20,000 per milliliter. Not exceeding 10 per milliliter.
	Phosphatase	Less than 1 microgram per milli- liter, by Scharer Rapid Method (or equivalent by other means).
Grade "A" pasteurized cultured products.	Temperature	Cooled to 45° F. or less and maintained thereat, except when on delivery vehicles.
	Coliform limit	Not exceeding 10 per milliliter.
	Phosphatase	Less than 1 microgram per milli- liter, by Scharer Rapid Method (or equivalent by other means).
	Bacterial	Exempt.
	limits	

- Sec. 3. Section 192.20, subsection 17, Code 1981, is amended to read as follows:
- 17. Raw milk for pasteurization shall be cooled to $50^{\circ}-F$ 45 degrees F. (7 degrees C.) or less within two hours after milking and-shall-be-maintained at-that-temperature-until-delivered if the blend temperature after the first and subsequent milkings does not exceed 50 degrees F. (10 degrees C.).
- Sec. 4. Section 192.21, subsection 17, Code 1981, is amended to read as follows:
- 17. All raw milk and milk products shall be maintained at 50° --F+ 45 degrees F. (7 degrees C.) or less until processed. All pasteurized milk and milk products, except those to be cultured, shall be cooled immediately prior to filling or packaging in approved equipment to a temperature of 45° F. (7 degrees C.) or less. All pasteurized milk and milk products shall be stored at a temperature of 45° F. (7 degrees C.) or less. On delivery vehicles, the temperature of milk and milk products shall not exceed 50° F. (10 degrees C.). Every room or tank in which milk or milk products are stored shall be equipped with an accurate thermometer.
- Sec. 5. Section 192.30, unnumbered paragraph 1, Code 1981, is amended to read as follows:

This chapter and chapters 190 and 191 shall be enforced by the secretary or municipal corporations, which have entered into agreements with him the secretary under section 192.11, both of whom shall make regulations which shall conform to the Grade "A" Pasteurized Milk Ordinance with Administrative Procedures—1965 1978 Recommendations of the United States Public Health Service, a certified copy of which shall be on file at the secretary's office

or the office of the clerk of an authorized municipal corporation. Where the mandatory compliance with provisions of the appendixes therein is specified, such the provisions shall be deemed a requirement of said the chapters.

Sec. 6. Section 192.33, Code 1981, is amended to read as follows:

192.33 RATING REQUIRED TO RETAIN PERMIT. A pasteurized milk and milk products sanitation compliance rating of ninety percent or more calculated according to the rating system as contained in Public Health Service Publication Ner--678, "Method of Making Sanitation Ratings of Milk Sheds Supplies, 1978 Edition", shall be necessary to receive or retain a permit under section 192.5. Said publication is hereby incorporated into this section by this reference and made a part hereof insofar as applicable, a copy of which shall be on file in the office of the secretary or the office of the clerk of an authorized municipal corporation at all times.

Sec. 7. Section 192.18, Code 1981, is repealed.

Approved May 11, 1981

CHAPTER 73 INMATES OF SECURITY AND MEDICAL FACILITY S. F. 564

AN ACT relating to the housing of inmates for either security or medical reasons at the Iowa security and medical facility.

Be It Enacted by the General Assembly of the State of Iowa:

Section 1. Section 218.1, subsection 14, Code 1981, is amended to read as follows:

- 14. Iowa Security and Medical Facility.
- Sec. 2. Section 218.9, unnumbered paragraph 2, Code 1981, is amended to read as follows:

The director of the division of corrections of the department of social services, subject to the approval of the commissioner of such the department, shall appoint the wardens of the state penitentiary and the men's reformatory and the superintendents of the Iowa security and medical facility and of the women's reformatory.

- Sec. 3. Section 223.1, Code 1981, is amended to read as follows:
- 223.1 INSTITUTION ESTABLISHED. There is hereby established an institution for persons displaying evidence of mental illness or psychosocial disorders and requiring diagnostic services and treatment in a security setting. The institution may also be used for persons only requiring confinement in a security setting. The institution shall-be is under the jurisdiction of the department of social services and shall be known as the lows security and medical facility.